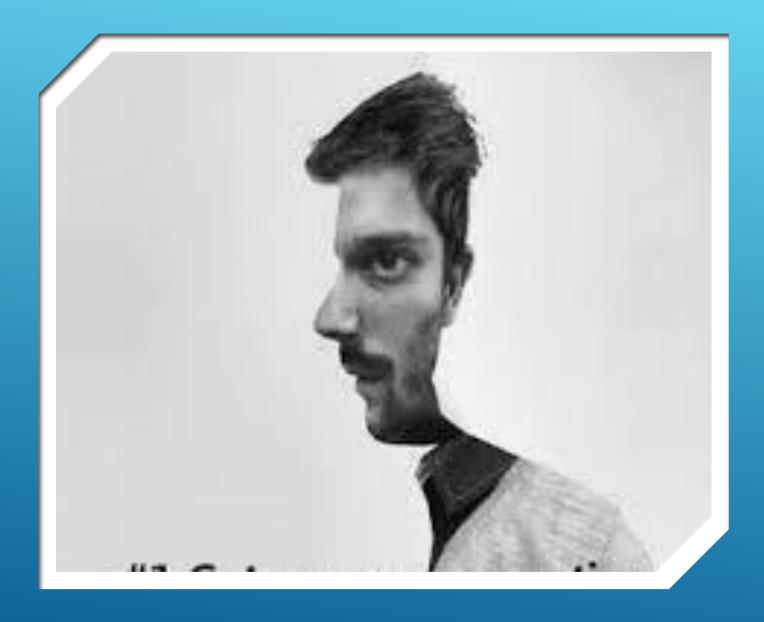


RISE

Reinforced Instruction for Student Excellence





GET A NEW PERSPECTIVE

FECEN



What is RISE?

- Placing students into one of three pathways based primarily on their HS GPA
- Replacing prerequisite remediation with corequisite remediation
- Increasing the number of students that successfully pass a gateway math and English within two years



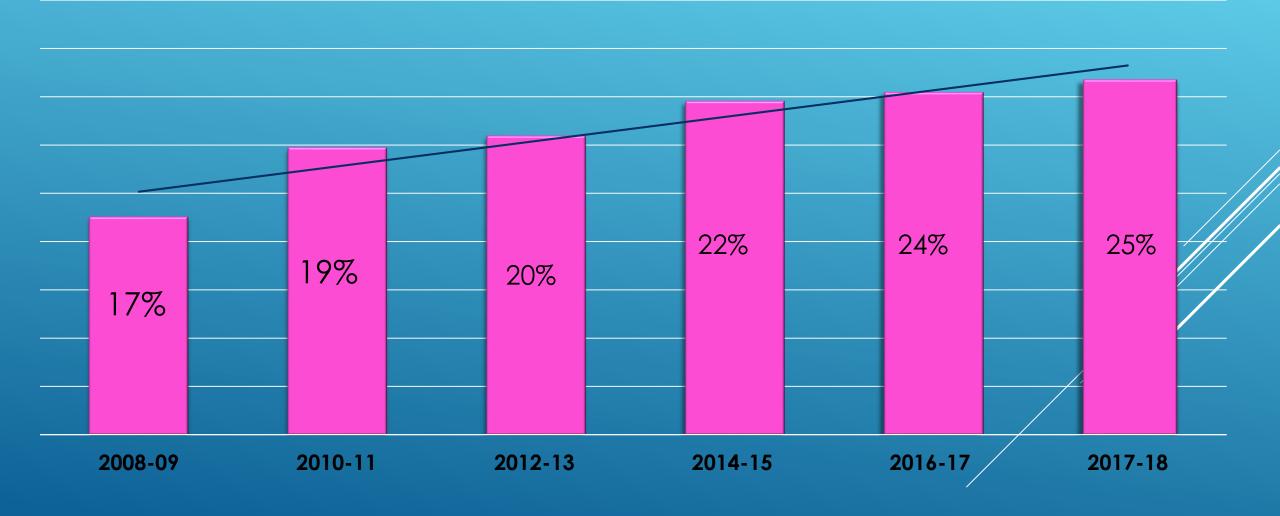


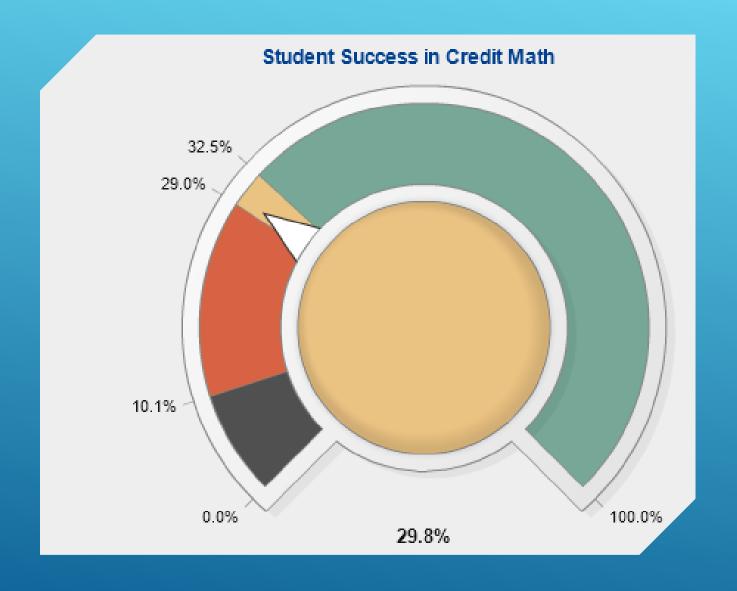
Passes a gateway level math course within two years of



GATEKEEPER MOMENTUM

Students Attempting College Level Math





2017 OVERALL PERFORMANCE MEASURES



WHAT WILL REPLACE NC DAP?

RISE Math Placement Test RISE English Placement Test

RISE Placement

- GPA is the first placement measure
- Within 10 years
- US high school
- No 4th math requirement

HS GPA 2.8+

Gateway math or English without corequisite HS GPA 2.2-2.799

If ACT benchmark score then math or English gateway without co-requisite

Gateway math or English with a corequisite HS GPA < 2.2

If ACT score within 2 points of benchmark then gateway course with co-requisite

Transition Math
Course and/or
Transition English
Course

English Transition Course

Mastery of Tier 1
Units 1-6

Mastery of Tier 2
Units 7-10

ENG 111 with corequisite

ENG 111
without
co-requisite

Math Transition Course

Mastery of Tier 1 Units 1-8 Mastery of Tier 2
Units 9-12

Mastery of Tier 3
Units 13-17

MAT 110 without corequisite

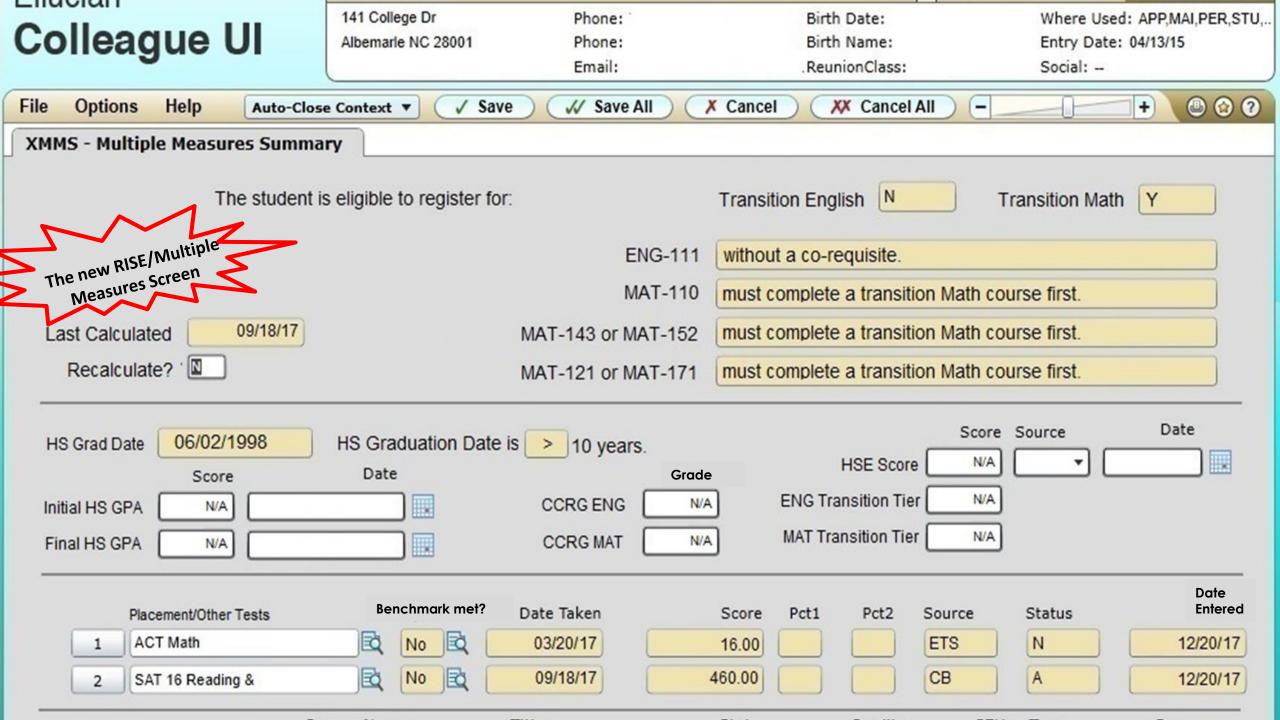
MAT 143 or MAT 152 without corequisite MAT 121 or MAT 171 without corequisite

MAT 143 or

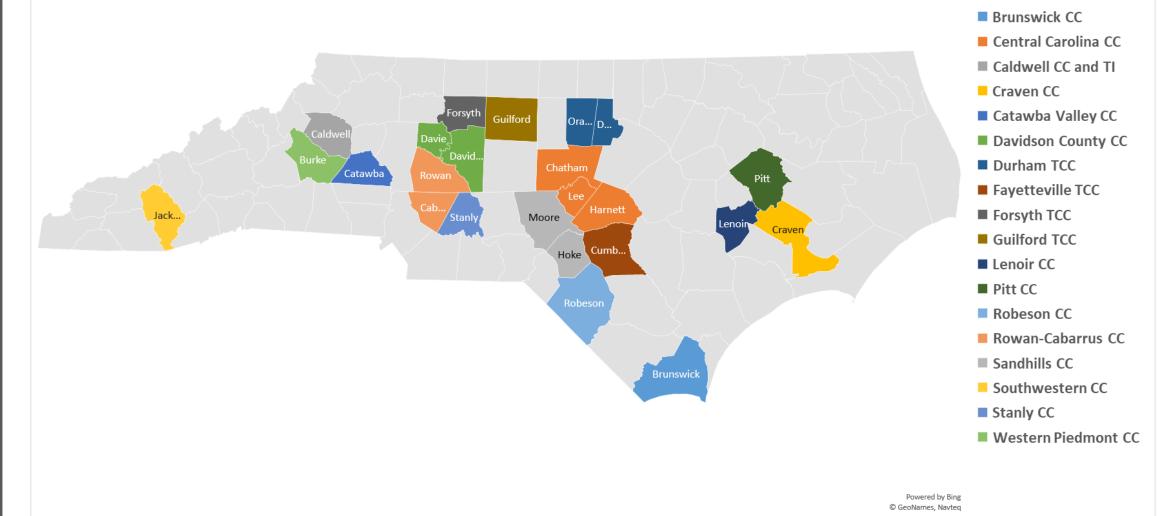
MAT 152

with co-requisite

MAT 121 or
MAT 171
with co-requisite



Spring '19 Pilots





USER STORIES

RISE Placement Credit

GPA placement provides the following credit

HS GPA 2.8+ HS GPA 2.2-2.799 HS GPA < 2.2

NC credit MAT 003 ENG 002 MAT 003 ENG 002

No NC credit

NC Credit
MAT 010, 021, 043,
052, 071
ENG 011

A student can register for ENG 111 without a coreq if:

- GPA 2.8+
- Has credit for DRE 098
- Has credit for ENG 002, Tier 2
- ACT English 18+, SAT English 480+, AP, IB, Transfer English credit, Career & College Readiness Graduate (CCRG) grade A*
- GED Mastery score of 170+
- Associates or Bachelors Degree

A student can register for ENG 111 with a coreq if:

- GPA 2.2-2.799
- Has credit for DRE 097
- GPA <2.2 but ACT English score is 16 or 17 OR ACT Reading score is 20 or 21
- Has credit for ENG 002, Tier 1
- Career & College Ready Graduate (CCRG), grade B*

A student can register for MAT 110 without a coreq if:

- GPA 2.8+
- Has credit for DMA 010 DMA 030
- Has credit for MAT 003, Tier 1
- ACT Math 22+, SAT Math 530+, AP, IB, Transfer Math credit,
 Career & College Readiness Graduate (CCRG) grade C*
- GED Mastery score of 170+
- Associates or Bachelors Degree

A student can register for MAT 110 with a coreq if:

- GPA 2.2-2.799
- GPA <2.2 but ACT Math score 20 or 21

A student can register for MAT 143 or MAT 152 without a coreq if:

- GPA 2.8+
- Has credit for DMA 010 DMA 050
- Has credit for MAT 003, Tier 2
- ACT Math 22+, SAT Math 530+, AP, IB, Transfer Math credit, Career & College Readiness Graduate (CCRG) grade B*
- GED Mastery score of 170+
- Associates or Bachelors Degree

A student can register for MAT 143 or MAT 152 with a coreq if:

- GPA 2.2-2.799
- GPA <2.2 but ACT Math score 20 or 21
- Has credit for MAT 003, Tier 1
- Career & College Ready Graduate (CCRG), grade C*

A student can register for MAT 121 or MAT 171 without a coreq if:

- GPA 2.8+
- Has credit for DMA 010 DMA 080
- Has credit for MAT 003, Tier 3
- ACT Math 22+, SAT Math 530+, AP, IB, Transfer Math credit, Career & College Readiness Graduate (CCRG) grade A*
- GED Mastery score of 170+
- Associates or Bachelors Degree

A student can register for MAT 121 or MAT 171 with a coreq if:

- GPA 2.2-2.799
- GPA <2.2 but ACT Math score 20 or 21
- Has credit for MAT 003, Tier 2
- Career & College Ready Graduate (CCRG), grade B*

THE MULTIPLE MEASURES OF RISE



Applying in Fall 2018 for entry in Spring 2019 (2019 Spring pilot)

_	
GPA	2.9 Graduation Date: 6/2013 4 th math?: No
ACT/SAT/GED	SAT - English: 400 SAT - Math: 500
CCRG/Transition Courses	English: Math:
Transfer/AP/IB/ CLEP	English: Math:
Dev Ed Placement	English: Math:
Program Math	MAT 171

Kim



Kim

Advising Options

Based on GPA, Kim may register for any gateway course in Spring 2019.



Applying in Fall 2018 for entry in Spring 2019 (2019 Spring pilot)

GPA	?? Graduation Date: 6/2010 4 th math?: No
ACT/SAT/GED	English: Math:
CCRG/Transition Courses	English: Math:
Transfer/AP/IB/ CLEP	English: Math:
Dev Ed Placement	English: Math:
Program Math	MAT 152

John

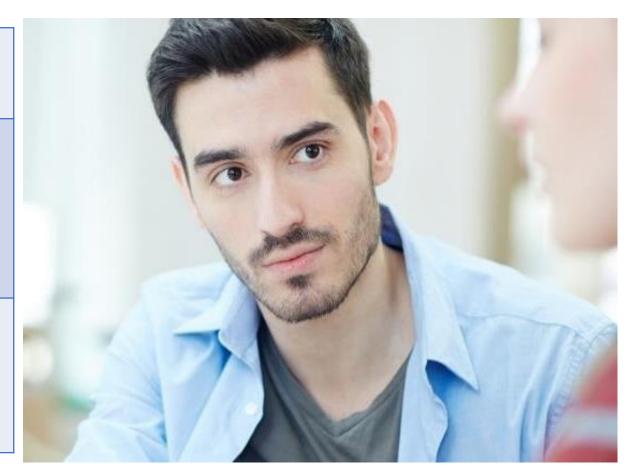


John

Advising Options

John graduated from a US high school less than 10 years ago. He should provide high school transcript to determine GPA.

If he chooses not to provide his high school GPA, John will be required to enroll in the Transition Math and English.



Applying in Fall 2018 for entry in Spring 2019 (2019 Spring pilot)	
GPA	2.4 Graduation Date: 6/2013 4 th math?: No
ACT/SAT/GED	ACT - English: 16 ACT - Math: 22
CCRG/Transition Courses	English: Math:
Transfer/AP/IB/ CLEP	English: Math:
Dev Ed Placement	English: Math:
Program Math	MAT 121

Brandy



Advising Options

Based on GPA, it appears Brandy should register for gateway courses with a coreq in Spring 2019.

However, ACT Math score allows her to register for any gateway math without a coreq.



Applying in Summer 2019 for entry in Fall 2019 (2019 Fall pilot)	
GPA	3.5 Graduation Date: 6/2005 4 th math?: Yes
ACT/SAT/GED	ACT - English: 20 ACT – Reading: 20 ACT - Math: 22
CCRG/Transition Courses	English: Math:
Transfer/AP/IB/ CLEP	English: Math:
Dev Ed Placement	English: Math:
Program Math	MAT 171

Wheaton



Wheaton graduated more than 10 years ago so he will need to take the RISE placement tests.

Wheaton



Applying in Summer 2018 for entry in Fall 2018 (2019 Spring pilot)

•	, , ,
GPA	2.5 Graduation Date: 6/2016 4 th math?: Yes
ACT/SAT/GED	ACT - English: 17 ACT - Reading: 20 ACT - Math: 20 SAT - Math: 480 SAT - English: 430
CCRG/Transition Courses	English: Math:
Transfer/AP/IB/CLEP	English: Math:
Dev Ed Placement	English: Needs DRE 097 Math: Needs all DMA modules
Program Math	MAT 143

Chasity



Chasity

Advising Options

For Fall 2018:

Take DRE 097 and DRE 098

Wait to take MAT 143 in Spring 2019 with a coreq

For Spring 2019:

If Chastity passed DRE 097 only, take ENG 111 with a coreq

If Chastity passed DRE 098, take ENG 111 without

a coreq

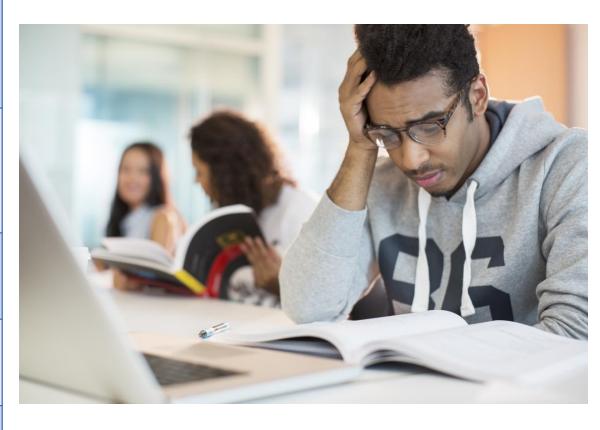
Take MAT 143 with a coreq (based on GPA)



Applying in Summer 2019 for entry in Summer 2019 (2019 Fall pilot)

GPA	2.5 Graduation Date: 6/2015 4 th math?: Yes
ACT/SAT/GED	ACT - English: 16 ACT - Reading: 18 ACT - Math: 19
CCRG/Transition Courses	English: Math:
Transfer/AP/IB/ CLEP	English: Math:
Dev Ed Placement	English: Credit for DRE 096-098 Math: Credit for DMA 010-030
Program Math	MAT 152 and MAT 171

Julian



Julian

Advising Options

Given Julian is seeking an A.S. and placed out of DMAO 10-030, he could complete DMA 040 and DMA 050 during the summer. Then, in the fall he could register for MAT 152 without a coreq. He could additionally register for MAT 171 with a coreq in the fall.

Julian could decide not to register for any math this summer and register for other courses. In the fall he could register for any gateway course with coreq (due to his GPA)

In summer or fall, Julian can register for ENG 111.



Applying in Spring 2018 for entry in Fall 2018 (2019 Spring pilot)

(4	2019 Shillig bilot)
GPA	2.1 Graduation Date: 6/2010 4 th math?: Yes
ACT/SAT/GED	ACT - English: 15 ACT - Reading: 18 ACT - Math: 19
CCRG/Transition Courses	English: Math:
Transfer/AP/IB/ CLEP	English: Math:
Dev Ed Placement	English: Credit for DRE 096 Math: Credit for DMA 010, 030, 040, 050
Program Math	MAT 143

Amy



In Fall 2018, Amy should register for DMA 020 and DRE 097 and DRE 098.

In Spring 2019:

If Amy passes DMA 020 and DRE 098, she can register for MAT 143 with no coreq.

If Amy did not pass DMA 020, she must register for MAT 003, the Transition Math Course.

If Amy passes only DRE 097, she can register for ENG 111 with a coreq.

If she passes both DRE 097 and 098 then she can register for ENG 111 without a coreq.

If Amy fails DRE 097 then she will need to take ENG 002 in the spring.

Amy



Applying in Summer 2018 for entry in Fall 2018 (2019 Spring pilot)

(2013 Shiii 8 biiot)	
GPA	2.0 Graduation Date: 6/2017 4 th math?: Yes
ACT/SAT/GED	ACT - English: 15 ACT - Reading: 18 ACT - Math: 20
CCRG/Transition Courses	English: Math:
Transfer/AP/IB/C LEP	English: Math:
Dev Ed Placement	English: Needs DRE 097 and 098 Math: Needs DMA 010-DMA 050
Program Math	MAT 143

Pete



In Fall 2018, Pete should register DRE 097 and DRE 098. No DMA modules should be taken in the fall.

In Spring 2019:

Based on Pete's ACT Math score he can register for MAT 143 with a coreq.

If Pete passes only DRE 097, he can register for ENG 111 with a coreq.

If he passes both DRE 097 and 098 then he can register for ENG 111 without a coreq.

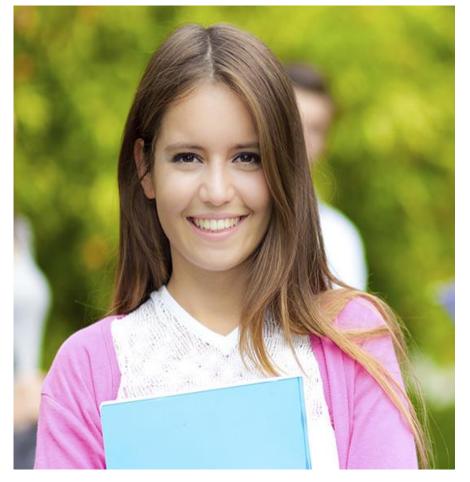
If Pete fails DRE 097 then he will need to take ENG 002 in the spring.

Pete



Applying in Summer 2018 for entry in Fall 2018 (2019 Spring pilot)	
GPA	2.1 Graduation Date: 6/2017 4 th math?: Yes
ACT/SAT/GED	ACT - English: 15 ACT - Reading: 18 ACT - Math: 16
CCRG/Transition Courses	English: Math:
Transfer/AP/IB/CL EP	English: Math:
Dev Ed Placement	English: Has credit for DRE 096-097 Math: Has credit for DMA 010-040
Program Math	MAT 152

Sarah



In Fall 2018, Sarah should register DMA 050 and DRE 098.

In Spring 2019:

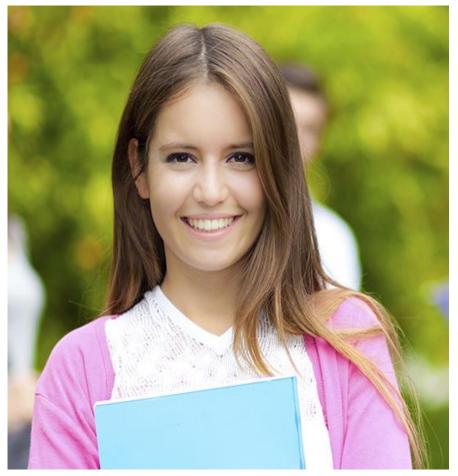
If Sarah passes DMA 050, she can register for MAT 152 without a coreq.

If she fails DMA 050 then she can register for MAT 152 with a coreq because she has credit for DMA 010-030 (Tier 1).

If she passes DRE 098 then she can register for ENG 111 without a coreq.

If Sarah fails DRE 098 then she will need to take ENG 111 with a coreq in the spring.

Sarah



Applying in Summer 2018 for entry in Fall 2018 (2019 Spring pilot)

1	2013 Shi ii 8 hii 00
GPA	2.1 Graduation Date: 6/2016 4 th math?: Yes
ACT/SAT/GED	ACT - English: 15 ACT - Reading: 18 ACT - Math: 16
CCRG/Transition Courses	English: Math:
Transfer/AP/IB/C LEP	English: Math:
Dev Ed Placement	English: Has credit for DRE 096 Math: Has credit for DMA 010-030
Program Math	MAT 171

Mari



In Fall 2018, Mari should register DMA 040, DMA 050, DRE 097, and DRE 098.

In Spring 2019:

If Mari passes DMA 040 and 050, she can register for MAT 171 with a coreq.

If she fails either DMA 040 or 050 then she will register for MAT 003 and begin in Tier 2.

If she passes both DRE 097 and 098 then she can register for ENG 111 without a coreq.

If she passes only DRE 097 then Mari can register for ENG 111 with a coreq.

If Mari fails DRE 097 then she will need to take ENG 002 in the spring.

Mari





MORE!

Returning student applying for entry in Fall 2018 (2019 Spring pilot)	
GPA	2.19 Graduation Date: 6/2011 4 th math?: Yes
ACT/SAT/GED	ACT - English: 15 ACT - Reading: 18 ACT - Math: 16
CCRG/Transition Courses	English: Math:
Transfer/AP/IB/CLEP	English: Math:
Dev Ed Placement	English: Has credit for DRE 096 and 097 Math: Has credit for DMA 010 and DMA040
Program Math	MAT 143

Evelyn



In Fall 2018, Evelyn should register DMA 020, DMA 030, and DMA 050, and DRE 098.

In Spring 2019:

If Evelyn passes DMA 020, 030 and 050, she can register for MAT 143 without a coreq.

If Evelyn passes only DMA 020 and 030, she can register for MAT 143 with a coreq.

If she fails either DMA 020 or 030 then she will register for MAT 003 and begin in Tier 1.

If she passes 098 then she can register for ENG 111 without a coreq.

If Evelyn fails DRE 098 then she will need to take ENG 111 with a coreq

Evelyn



Returning student applying for entry in Fall 2018 (2019 Spring pilot)	
GPA	2.7 Graduation Date: 6/2018 4 th math?: Yes
ACT/SAT/GED	ACT - English: 15 ACT - Reading: 18 ACT - Math: 16
CCRG/Transition Courses	English: Math:
Transfer/AP/IB/CLEP	English: Has credit for ENG 111 Math: Has credit for MAT 143
Dev Ed Placement	English: Has credit for DRE 096-098 Math: Has credit for DMA 010-DMA 080

MAT 171

Program Math

Julie



Julie

Advising Options

In Fall 2018, Julie can register MAT 171 (current multiple measures placement).



Student, receives Veteran's benefits, applying Summer 2018 for
entry in Fall 2018 (2019 Spring pilot)

entry in Fall 2018 (2019 Spring pilot)	
GPA	2.9 Graduation Date: 6/2007 4 th math?: Yes
ACT/SAT/GED	ACT - English: 15 ACT - Reading: 18 ACT - Math: 16
CCRG/Transition Courses	English: Math:
Transfer/AP/IB/CLEP	Has transfer credit but no English or math credit English: Math:
Dev Ed Placement	English: Has credit for DRE 096 and 097 Math: Has credit for DMA 010 – DMA 030
Program Math	MAT 171

Josh



Josh had to take the NC DAP in the summer because his graduation date is too old for current or RISE placement. In Fall 2018, Josh should register DMA 040 and DMA 050 and DRE 098.

In Spring 2019:

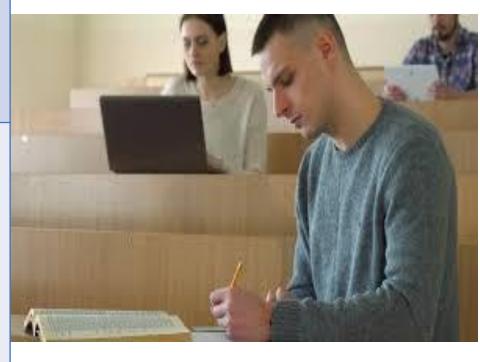
If Josh passes DMA 040 and DMA 050, he can register for MAT 171 with a coreq.

If Josh does not pass both DMA 040 and DMA 050, he must register for MAT 003 and begin in Tier 2*.

If Josh passes DRE 098 then he can register for ENG 111 without a coreq.

If Josh fails DRE 098 then he will need to take ENG 111 with a coreq.

Josh

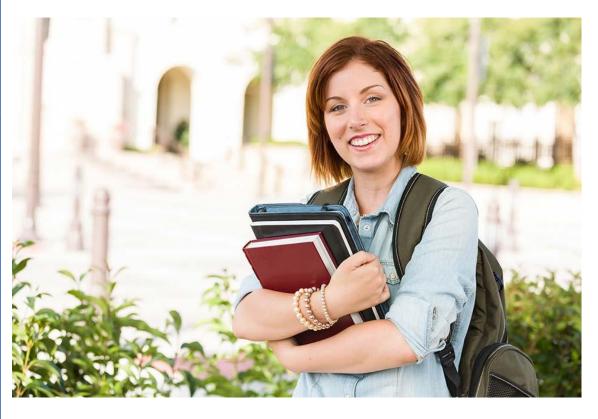


^{*}Josh will need to remain in MAT 003 the entire semester

Applying in Fall 2018 for entry in Spring 2019 (2019 Spring pilot)

(2	2013 Shiilig bilot/
GPA	French High School Graduation Date: 6/2015 4 th math?: No
ACT/SAT/GED	English: Math:
CCRG/Transition Courses	English: Math:
Transfer/AP/IB/ CLEP	English: Math:
Previous Dev Ed Courses	English: Math:
Program Math	MAT 110

Rose



Rose

Advising Options

Rose graduated from a foreign high school. She should take the RISE English and Math placement tests.

If she chooses, Rose can enroll in the Transition Math and English courses.



Applying in Summer 2019 for entry in Fall 2019 (2019 Fall pilot)

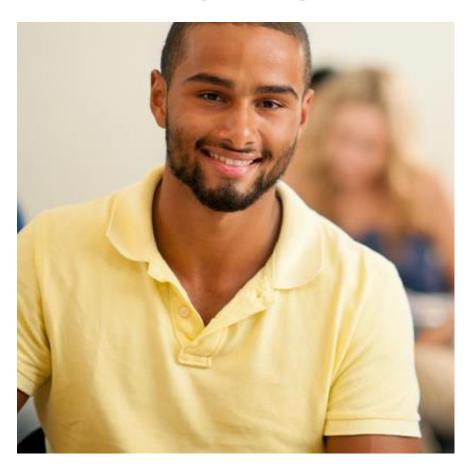
	(2013 rail phot)
GPA	3.0 Graduation Date: 6/2015 4 th math?: N/A
ACT/SAT/GED	English: ACT English 18 Math: ACT Math 20
CCRG/Transition Courses	English: Math:
Transfer/AP/IB/ CLEP	English: Math:
Previous Dev Ed Courses	English: Math:
Program Math	MAT 171

Walter



Walter graduated within 10 years. Based on his GPA he is eligible for any gateway math and English course without a coreq. Walter should register for MAT 171 and ENG 111.

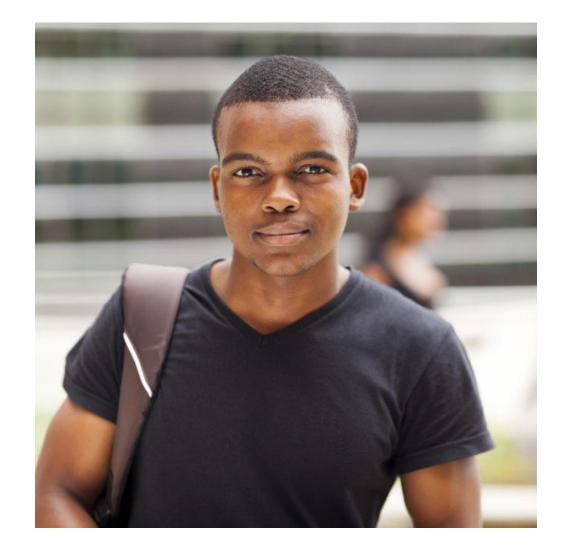
Walter



Applying in Spring 2019 for entry in Fall 2019 (2019 Fall pilot)

	(2019 Fall pilot)
GPA	2.0 Graduation Date: 6/2014 4 th math?: N/A
ACT/SAT/GED	English: ACT 18 Reading: ACT 19 Math: ACT 20
CCRG/Transition Courses	English: Math:
Transfer/AP/IB/ CLEP	English: Math:
Previous Dev Ed Courses	English: Math:
Program Math	MAT 152

Monty

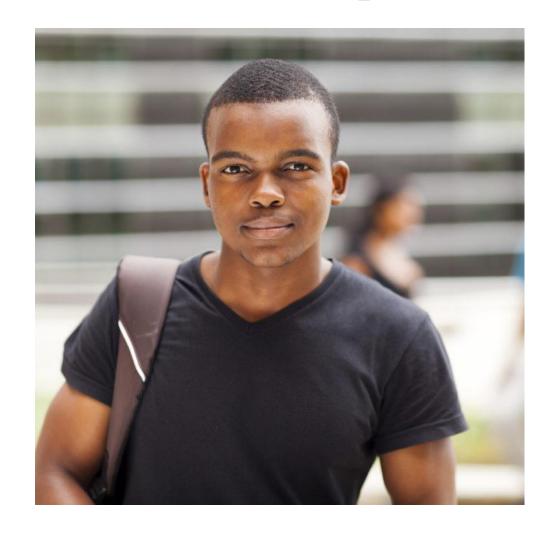


Monty

Advising Options

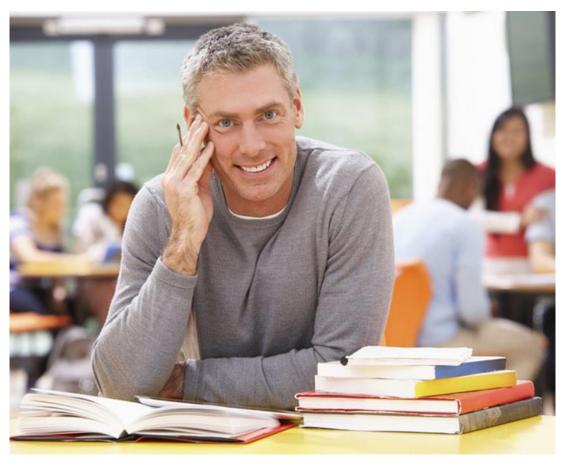
Monty graduated within 10 years. Monty's GPA indicates he should enroll in the Transition courses however his ACT score will allow him to enroll in MAT 152 with a coreq.

Monty's ACT English score will allow him to enroll in ENG 111 without a coreq.



Applying in Spring 2019 for entry in Fall 2019 (2019 Fall pilot) **GPA** 2.0 Graduation Date: 6/2009 4th math?: N/A ACT/SAT/GED English: ACT 15 Reading: ACT 19 Math: ACT 16 CCRG/Transition English: Math: Courses Transfer/AP/IB/ English: Freshman English - A **CLEP** Math: English: Previous Dev Ed Math: Courses **MAT 152** Program Math

John Paul



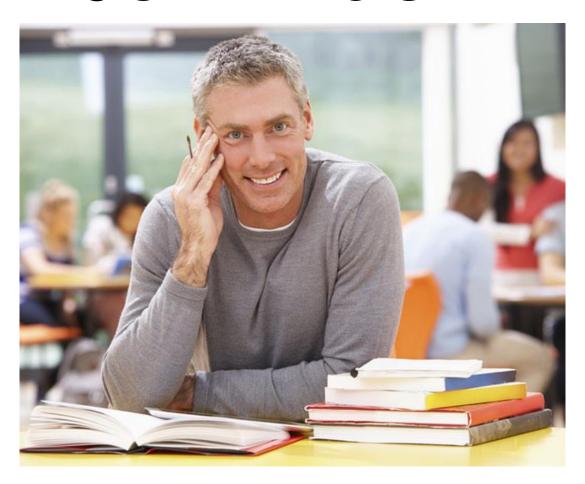
John Paul has credit for an English course he took at another institution so he will not need to register for ENG 111.

John Paul (JP) graduated within 10 years. His GPA indicates he should enroll in the Transition Math course, MAT 003.

Given JP requires MAT 152 he may either:

- Complete Tier 1 and then register for MAT 152 and MAT 052 (the coreq) in the spring OR
- Complete Tier 2 and then register for MAT 152 without a coreq.

John Paul



Applying Summer 2019 for entry in Fall 2019 (2019 Fall pilot) **GPA** 2.1 Graduation Date: 6/2017 4th math?: N/A ACT/SAT/GED English: ACT 15 Reading: ACT 21 Math: ACT 20 CCRG/Transition English: Math: Courses Transfer/AP/IB/ English: Math: **CLEP** English: Previous Dev Ed Math: Courses **MAT 152** Program Math

Glynis



Glynis

Advising Options

Glynis's GPA indicates she should register for the Transition math and English courses, however her ACT Math score is 2 points below the benchmark which will allow her to register for MAT 152 with a coreq (MAT 052).

Glynis's ACT Reading score is one point below the benchmark. This will allow her to register for ENG 111 with a coreq (ENG 011)



Applying Summer 2019 for entry in Fall 2019 (2019 Fall pilot) **GPA** 2.0 Graduation Date: 6/2017 4th math?: N/A ACT/SAT/GED English: ACT 19 Reading: ACT 21 Math: ACT 15 CCRG/Transition English: Math: Courses Transfer/AP/IB/ English: **CLEP** Math: Previous Dev Ed English: Math: Courses Program Math **MAT 171**

Laura



Laura

Advising Options

Laura will need to enroll in the Math Transition course.

If Laura completes Tier 1 and Tier 2 she will then register for MAT 171 with a coreq (MAT 071) in the spring.

If Laura completes through Tier 3 she can register for MAT 171 without a coreq in the spring.

Laura's ACT English course will permit her to register for ENG 111 without a coreq



Applying Summer 2019 for entry in Fall 2019 (2019 Fall pilot)	
GPA	2.9 Graduation Date: 6/2000 4 th math?: N/A
ACT/SAT/GED	English: ACT 18 Reading: ACT 21 Math: ACT 22
CCRG/Transition Courses	English: Math:
Transfer/AP/IB/ CLEP	English: Math:
Previous Dev Ed Courses	English: Math:
Program Math	MAT 171

Susan



Susan

Advising Options

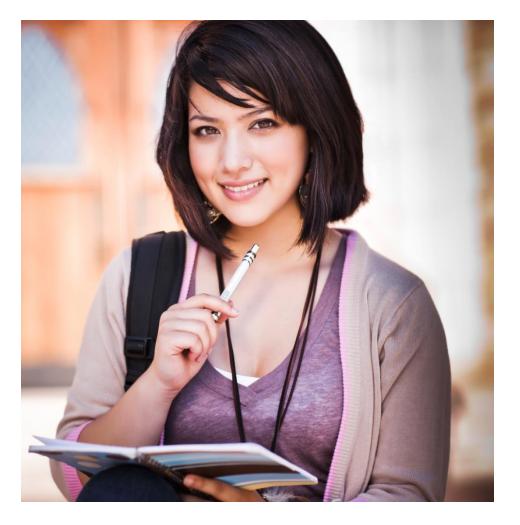
Susan has graduated high school more than ten years ago and does not have any transfer credits. She will need to take both the RISE Math placement test and the RISE English placement test.

The results of the RISE placement tests will guide her registration for Fall 2019.



Applying Summer 2019 for entry in Fall 2019 (2019 Fall pilot)		
GPA	2.3 Graduation Date: 6/2014 4 th math?: N/A	
ACT/SAT/GED	English: ACT 19 Reading: ACT 17 Math: ACT 18	
CCRG/Transition Courses	English: Math:	
Transfer/AP/IB/ CLEP	Associates Degree	
Previous Dev Ed Courses	English: Math:	
Program Math	MAT 110	

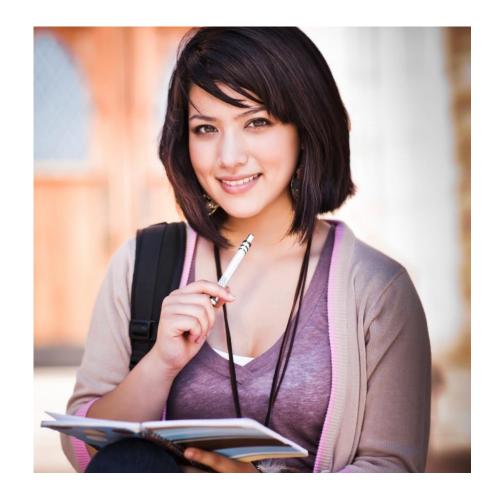
Kelley



Kelley

Advising Options

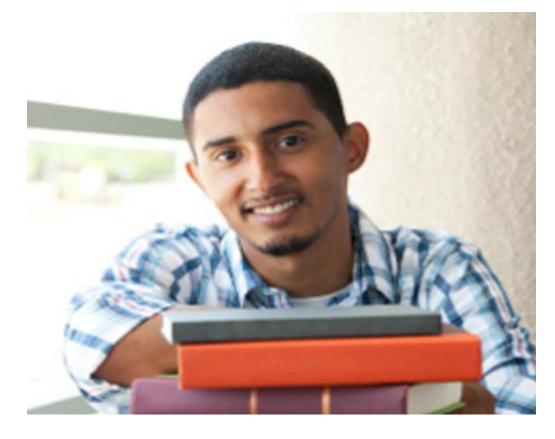
Kelley has an Associates Degree. She can register for any gateway Math course and ENG 111 without coreqs.



Applying in Summer 2019 for entry in Fall 2019 (2019 Fall pilot)

(2019 Fall pilot)		
GPA	2.5 Graduation Date: 6/2015 4 th math?: N/A	
ACT/SAT/GED	English: ACT 15 Math: ACT 19	
CCRG/Transition Courses	English: Math:	
Transfer/AP/IB/ CLEP	English: Math:	
Curriculum Courses Taken	English: Math: MAT 143 and MAT 043 (previous college was a Spring 2019 pilot)	
Program Math	MAT 171	

Daniel

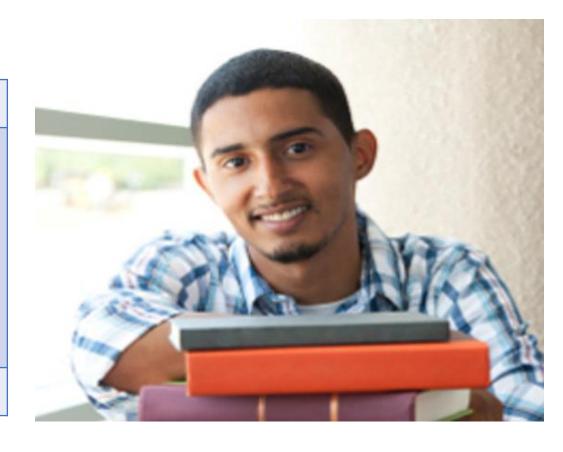


Daniel

Advising Options

Daniel has credit for MAT 143, MAT 043 (equivalent to MAT 003, Tier 2), however he does not have credit for MAT 071 or MAT 003, Tier 3. Daniel needs to register for MAT 171 and MAT 071.

He can register for ENG 111 with a coreq.



Applying in Summer 2019 for entry in Fall 2019 (2019 Fall pilot)		
GPA	2.0 Graduation Date: 6/2015 4 th math?: N/A	
ACT/SAT/GED	English: ACT English 15 Reading: ACT 17 Math: ACT Math 20	
CCRG/Transition Courses	English: Math:	
Transfer/AP/IB/ CLEP	English: Math:	
Curriculum Courses Taken	English: Math:	
Program Math	MAT 110	

Wesley



Wesley needs to register for the English Transition course, ENG 002.

He can register for MAT 110 with a coreq (MAT 010) because his ACT Math score is only 2 points below the benchmark.

If Wesley completes only ENG 002, Tier 1, then he can register for ENG 111 with a coreq in Spring 2020. If Wesley completes both Tier 1 and Tier 2, then he can register for ENG 111 without a coreq in Spring 2020.

If Wesley passes MAT 110 but fails the coreq, he does not need to repeat the coreq.

If Wesley fails MAT 110 but passes the coreq, he does not need to repeat the coreq, however he does need to re-register for MAT-110.

Wesley



WHY RISE?



This

is



Susan Barbitta

barbittas@nccommunitycolleges.edu

John Paul Black

jpblack73@lenoircc.edu



Monty Hickman

hickmanm@nccommunitycolleges.edu

Patrick Holyfield

pholyfield8286@stanly.edu

Laura Kalbaugh

Imkalbaugh@waketech.edu

Glynis Mullins

gbmullins684@my.pittcc.edu